In A

OCT OT 2008

PTO/SB/17 (10-08)

Approved for use through 06/30/2010. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no person are required to respond to a collection of information unless it displays a valid OMB control number

Officer the Laberwork Rec	GCHOIT ACT OF 100	70, 110 person are re	oquii ou to	respond to a competit	., 0, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	their different in the pro-		
Effective on 12/08/2004.				Complete if Known				
Hees pursuant to the Consolidated Appropriations Act, 2005 (H.K. 4818).						10/568,528-Conf. #5080		
FEE TRANSMITTAL						February 17, 2006		
For FY 2009					First Named Inventor Seizi NISHIZAWA			<del> </del>
101112003						M. R. Gawored	zki	
Applicant claims small entity status. See 37 CFR 1.27			Altonic		2884			
TOTAL AMOUNT OF PAYMENT (\$) 180.00				Attorney Docket	No.	4914-0104PUS1		
METHOD OF PAYMEN	NT (check all	that apply)						
Check Credit	Card [	Money Order	No	`	please identi	·		
x Deposit Account Dep	oosit Account Num	ber: 02-	2448_	Deposit /	Account Nam	ne: Birch, Stewart	, Kolasch & I	Birch, LLP
For the above-ider	ntified deposit	account, the Di	rector is	_				
x Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee								
	additional fee( 37 CFR 1.16	(s) or underpayr and 1.17	ments o	f x Credit	any overp	payments		
FEE CALCULATION								
1. BASIC FILING, SEARC	H, AND EXA	MINATION FEE	S					
	ARCH FEES	EXAMI	NATION FEES					
Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$	Small Entity Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees P	aid (\$)
Utility	330	165	540	270	220	110		
Design	220	110	100	50	140	70		
Plant	220	110	330	165	170	85		
Reissue	330	165	540	270	650	325		
Provisional	220	110	0	0	0	0		
2. EXCESS CLAIM FEES								Small Entity
Fee Description	D.	`					Fee (\$)	Fee (\$)
Each claim over 20 (including Reissues) Each independent claim over 3 (including Reissues)							52 220	26 110
•				390	195			
Multiple dependent claims				oo Paid (\$)				
Total Claims Extra Claims Fee (\$)						ee (\$) Fee Paid (\$)		
HP = highest number of total cl	aims paid for, if g	greater than 20.			<u>-</u>			•
-			ee Paid (\$)					
1 - 3 or HP =	x							
HP = highest number of indepe	endent claims pai	d for, if greater than	n 3.					
3. APPLICATION SIZE FE If the specification and d	_	ed 100 sheets o	f paper	(excluding electro	onically f	filed sequence or	computer	
listings under 37 CFR sheets or fraction ther	1.52(e)), the	application siz	e fee di	ie is \$270 (\$135 f	or small	entity) for each a	dditional 50	0 .
	Extra Sheets			additional 50 or frac	tion there	of Fee (\$)	Fee I	<u> Paid (\$)</u>
- 100 =		/50 =		(round up to a who	ole number	) x	=	
4. OTHER FEE(S)							Fees	Paid (\$)
Non-English Specifica	V.		-				40	00.00
Other (e.g., late thing s	sur (harge): 1	806 Submissi	on of a	n Intormation D	isclosure	e Statement	18	30.00
SUBMITTED BY			_					
Signature				Registration No. (Attorney/Agent)	40,439	Telephone	(703) 20	5-8035
Name (Print/Type) D. Richard Anderson Date							October	7, 2008



Docket No.: 4914-0104PUS1

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Seizi NISHIZAWA et al.

Application No.: 10/568,528

Filed: February 17, 2006

For: OPTICAL-PATH-DIFFERENCE

COMPENSATION MECHANISM FOR ACQUIRING WAVE FORM SIGNAL OF TIME-DOMAIN PULSED SPECTROSCOPY

APPARATUS

Confirmation No.: 5080

Art Unit: 2884

Examiner: M. R. Gaworecki

## INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

## LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION I.

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

10/08/2008 SZEUDIE1 00000052 022448 10568528

II. **COPIES**  01 FC:1806

180.00 DA

 $\boxtimes$ Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included.

Some or all of the documents listed on the PTO-SB08 are not enclosed because b. they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. c. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: III. CONCISE EXPLANATION OF THE RELEVANCE (check at least one box) X DOCUMENTS IN THE ENGLISH LANGUAGE - Some or all of the patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the b. relevance of all patents, publications, or other information listed that is not in the English language is as follows: ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3). OTHER - The following additional information is provided for the Examiner's d. consideration. IV. <u>FEES</u> (check one box) This Information Disclosure Statement is being filed concurrently with the filing of a new patent application; therefore, no fee is required.

2

Application No.: 10/568,528

Docket No.: 4914-0104PUS1

DRA//la

This Information Disclosure Statement is being filed concurrent with the filing of b. a continuation-in-part, continuation, or divisional patent application; therefore, no fee is required. This Information Disclosure Statement is being filed within three months of the c. filing date of a national application (37 C.F.R. § 1.97(b)(1)). No fee or statement is required. (This section is not to be used with RCE's.) This Information Disclosure Statement is being filed within three months of the d. date of entry of the national stage as set forth in § 1.491 in an international application (37 C.F.R.  $\S 1.97(b)(2)$ ). No fee or statement is required. This Information Disclosure Statement is being filed concurrently with the filing e. of a Request for Continued Examination under § 1.114 (37 C.F.R. § 1.97(b)(4)). No fee or statement is required. This Information Disclosure Statement is being filed before the mailing date of a f. first Action on the merits (37 C.F.R. § 1.97(b)(3)). No fee or statement is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § 1.97(c) and see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been made, charge our deposit account for the fee as required by 37 C.F.R. § 1.17(p). This Information Disclosure Statement is being filed before the mailing date of a  $\boxtimes$ Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c)(1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c)(2)). No statement; therefore, a fee as required by 37 C.F.R. § 1.17(p) is attached. or See the statement below. No fee is required. V. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box) The undersigned hereby states that:

3

Application No.: 10/568,528

Docket No.: 4914-0104PUS1

DRA//la

Docket No.: 4914-0104PUS1 Application No.: 10/568,528 Each item of information contained in the IDS was first cited in any a. communication from a foreign Patent Office in a counterpart foreign application not more than 30 days prior to the filing of this IDS; or Each item of information contained in the IDS was first cited in any b. communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or No item of information contained in the IDS was cited in a communication from a c. foreign Patent Office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of the IDS. d. Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned states that each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby states that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a

VI. PAYMENT OF FEES (check one box)

The required fee is listed on the attached Fee Transmittal.

No fee is required.

prior to the filing of this statement.

If the Examiner has any questions concerning this IDS, he/she is requested to contact the undersigned. If it is determined that this IDS has been filed under the wrong rule, the PTO is

counterpart foreign application and, to the best of my knowledge after making reasonable

inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months

4 DRA//la

Application No.: 10/568,528 Docket No.: 4914-0104PUS1

requested to consider this IDS under the proper rule and charge the appropriate fee to Deposit Account No. 02-2448.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: October 7, 2008

Respectfully submitted,

D. Richard Anderson Registration No.: 40,439

BIRCH, STEWART, KOLASCH & BIRCH, LLP

8110 Gatehouse Road

Suite 100 East P.O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

Attorney for Applicant

Attachment(s):

PTO/SB/08

Document(s)

Foreign Search Report(s)

Fee
Other: